## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re appl	ication of:				
WARRE	N M. FARNWORTH				
Serial No.	:				
Filing Dat	e: 06/25/2002	Examiner:			
	f Serial No. 10/183,705 06/25/2002	Art Unit:			
CONDU	ONDUCTOR COMPONENT HAVINGTORS WITH WIRE BONDABLE LIZATION LAYERS				
Attorney D	ocket No. 02-0589.1				
	INFORMATION DISCLOS July 10, 20				
Commission PO Box 145	PATENT APPLICATION er for Patents 0 , VA 22313-1450				
Sir:					
	following sections are n Disclosure Statement:	being submitted for this			
1. <u>x</u>	Preliminary Stateme	ents.			
2. <u>x</u>	_ FORM PTO SB/08				
3.		formation Material to und in Patents or Publications.			
4. <u>x</u>	x Identification of Prior Application in Which Listed Information Was Already Cited and For Which No Copie are Submitted Or Need be Submitted.				
5	Cumulative Patents	or Publications.			
6	Copies of Listed In This Statement.	nformation Items Accompanying			
7.	Concise Explanation	n of Non-English Language Items.			
8.	Translation(s) of I	Non-English Language Documents.			

9. <u>x</u> Identification of Person(s) Making This Information Disclosure Statement.

## Section 1. Preliminary Statements

Applicants submit herewith patents, publications or other information of which they are aware which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has made (37 C.F.R. 1.56 (g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

## Section 2. Identification of Person(s) Making This INFORMATION DISCLOSURE STATEMENT

	person making th	is statement is tor(s) who signs below
		SIGNATURE OF INVENTOR
		Name of Inventor
(b)	$\underline{x}$ the attor	ney who signs below on the basis of:
		the information supplied by the inventor(s)
		an individual associated with the filing and prosecution of this application (37 CFR 1.56(c))
	x	the information in the attorney's file.

This application relies, under 35 U.S.C. 120, on the earlier filing date of application serial no. 10/183,705 filed on June 25, 2002.

are Submitted or Needed Be Submitted.

Identification of Prior Application In Which Listed

Information Was Already Cited and For Which No Copies

The attached list of references were submitted to and/or cited by the Office in the prior application and, therefore, are not required to be provided in this application pursuant to 37 CFR §1.98(d).

Section 3.

DATED this 10th day of July, 2003.

Respectfully submitted:

Stephen A Gratton

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## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail No. EU 091 220 410US Date of Deposit: July 10, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Address" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Signature

Stephen A. Sratton, Attorney for Applicants

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Substitute for form 1449/PTO		Co	Complete if Known		
		Application Number			
INFORMATION DISCLOSURE		Filing Date	07/10/2003		
		"   First Named Inventor	WARREN M. FARNWORTH		
	IENT BY APPLICANT	Art Unit			
(Use as many sheets as necessary)		Examiner Name			
Sheet 1	of 1	Attorney Docket Number	02-0589.1		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear	
	Α	<sup>US-</sup> 6,127,736	10/03/2000	Akram		
	В	<sup>US-</sup> 6,303,524B1	10/16/2001	Sharangpani et al.		
	С	<sup>US-</sup> 6,372,624B1	04/16/2002	Farnworth et al.		
	D	<sup>US-</sup> 6,380,555B1	04/30/2002	Hembree et al.		
	Ε	<sup>US-</sup> 6,396,148B1	05/28/2002	Eichelberger et al.		
	F	<sup>US-</sup> 6,451,624B1	09/17/2002	Farnworth et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3 "</sup> Number <sup>4 "</sup> Kind Code <sup>5</sup> (if known)				Т
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 

Applicant's unique citation designation number (optional). 

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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 

Applicant is to place a check mark here if English language Translation is attached.

Transation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.